

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO Box 1450 Alexandra, Vignata 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/830,703	04/26/2001	Hermann Lubbert	STERN 1.001APC	1875
20995	7590 07/15/2003			
KNOBBE MARTENS OLSON & BEAR LLP			EXAMINER	
2040 MAIN S FOURTEENT	H FLOOR		QIAN, CELINE X	
IRVINE, CA	92014		ART UNIT	PAPER NUMBER
			1636	13
			DATE MAILED: 07/15/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	•	Application No.	Applicant(s)					
		09/830,703	LUBBERT, H	LUBBERT, HERMANN				
	Office Action Summary	Examiner	Art Unit					
		Celine X Qian	1636					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
Period for Reply								
THE I - External after - If the - If NC - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, howe within the statutory mini rill apply and will expire S cause the application to	ver, may a reply be timely filed mum of thirty (30) days will be considered IX (6) MONTHS from the mailing date of become ABANDONED (35 U.S.C. § 133	this communication.				
	Paspansive to communication(s) filed on 20 A	Incil 2002						
1)⊡	Responsive to communication(s) filed on 29 A							
2a) □	,—	s action is non-fir		4-46				
3)	Since this application is in condition for allowa closed in accordance with the practice under <i>E</i>			to the ments is				
Dispositi	on of Claims							
4) Claim(s) 1,3-8,13-15,17,18,20 and 22-36 is/are pending in the application.								
4a) Of the above claim(s) 1, 3-7, 13, 17, 18, 20, 23-28, 30-32 is/are withdrawn from consideration.								
5) 🗌	5) Claim(s) is/are allowed.							
6) 🗌	6) Claim(s) is/are rejected.							
7)	7) Claim(s) is/are objected to.							
8) Claim(s) 8,14,15,22,29 and 33-36 are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
44) 🗆 -	Applicant may not request that any objection to the							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
	nder 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No								
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment	(s)							
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲	nterview Summary (PTO-413) Pape Notice of Informal Patent Application Other:					
S Patent and Tr	ademark Office							

Application/Control Number: 09/830,703

Art Unit: 1636

DETAILED ACTION

Claims 1, 3-8, 13-15, 17, 18, 20, 22-36 are pending in the application. Claims 1, 3-7, 13, 17, 18, 20, 23-28, 30-32 are withdrawn from consideration for being directed to non-elected subject matter. Claims 8, 14, 15, 22, 29 and 33-36 are currently under examination.

This Office Action is in response to the Amendment filed on 4/29/03.

Election/Restrictions

In response to the restriction requirement mailed on 7/2/02 (paper no.10), Applicants elected Group III, claims 8, 14, 15, 22 and 29, for examination. In paper no.10, it is indicated that Applicants should elect one sequence if the elected claims recite more than one SEQ ID. Since the original claims in Group III do not recite any SEQ ID, this election was not required. However, the newly amended claims of Group III and newly added claims 33-36 in Amendment D (paper no.14) recite 16 nucleic acid sequence and 17 amino acid sequence. As such, Applicants are required to elect one nucleic acid sequence and the corresponding amino acid sequence represented by its SEQ ID number for examination.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Celine X Qian whose telephone number is 703-306-0283. The examiner can normally be reached on 9:00-5:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel Ph.D. can be reached on 703-305-1998. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3014 for regular communications and 703-305-3014 for After Final communications.

Application/Control Number: 09/830,703

Art Unit: 1636

Page 3

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Celine Qian, Ph.D. July 7, 2003

Ame-Marie Falk

ANNE-MARIE FALK, PH.L. PRIMARY EXAMINER